

JAN 22 2007

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To: U.S. Patent & Trademark Office From: John A. Castellano

Fax: 571-273-8300 Date: 1/22/2007

Pages: 13 (including cover sheet)

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Applicant: Hisham S. Abdel-Ghaffar et al.	Case No.: 29250-000924/US
Serial No.: 10/645,856	Filing Date: August 22, 2003
Title: A METHOD OF PROVIDING OR RECEIVING CELL LOAD INFORMATION USING AT LEAST DUAL PERIODICITY	
Please acknowledge receipt of:	
<ul style="list-style-type: none"> • Transmittal • Fee Transmittal • Amendment (10 pages) 	
By stamping and returning to Harness, Dickey & Pierce, P.L.C.	
Due: 1/22/2007	Attorney: GDY/TSW:ald
USPTO Date Stamp FILED: 1/22/2007	

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JAN 22 2007

HDP/SB/21 based on PTO/SB/21 (08-00)

Please type a plus sign (+) inside this box → +

TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/645,856	
	Filing Date	August 22, 2003	
	Inventor(s)	Hisham S. Abdel-Ghaffar et al.	
	Group Art Unit	2617	
	Examiner Name	Fox, Bryan J.	
		Attorney Docket Number	29250-000924/US

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Letter to the Official Draftsperson and _____ Sheets of Formal Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> LETTER SUBMITTING APPEAL BRIEF AND APPEAL BRIEF (w/clean version of pending claims) <input type="checkbox"/> Appeal Communication to Group (Notice of Appeal, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks Mail Stop Amendment		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm or Individual name	James, Dickey & Pierce, P.L.C.	Attorney Name	Reg. No.
Signature	Gary D. Yacuja		35,416
Date	January 22, 2007		

JAN 22 2007

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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**FEE TRANSMITTAL
for FY 2007**

Effective 2/8/2006. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT (\$)** 820.00**Complete if Known**

Application Number	10/645,856
Filing Date	August 22, 2003
First Named Inventor	Hisham S. Abdel-Ghaffar et al.
Examiner Name	Fox, Bryan J.
Art Unit	2817
Attorney Docket No.	29250-000924/US

METHOD OF PAYMENT (check all that apply)
☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None
☒ Deposit Account:

Deposit Account Number 08-0750

Deposit Account Name Harnoss, Dickey & Pierce, PLC

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments
☒ Charge any additional fee(s) during the pendency of this application
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.
FEE CALCULATION**1. BASIC FILING FEE**

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1011	300	2011	150	Utility filing fee	
1012	200	2012	100	Design filing fee	
1013	200	2013	100	Plant filing fee	
1014	300	2014	150	Reissue filing fee	
1005	200	2005	100	Provisional filing fee	

SUBTOTAL (1)

(\$) 0

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims		Extra Claims		Fee from below		Fee Paid	
Independent Claims	22	-20 **	= 2	X 50	=	100	
Multiple Dependent Claims	6	-3 **	= 3	X 200	=	600	
						0	

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1202	50	2202	25	Claims in excess of 20	
1201	200	2201	100	Independent claims in excess of 3	
1203	360	2203	180	Multiple dependent claim, if not paid	
1204	200	2204	100	** Reissue independent claims over original patent	
1205	50	2205	25	** Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2)

(\$) 700.00

*or number previously paid, if greater. For Reissues, see above

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	2053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	120	2251	60	Extension for reply within first month	120
1252	450	2252	225	Extension for reply within second month	
1253	1020	2253	510	Extension for reply within third month	
1254	1,590	2254	795	Extension for reply within fourth month	
1255	2,160	2255	1080	Extension for reply within fifth month	
1401	500	2401	250	Notice of Appeal	
1402	500	2402	250	Filing a brief in support of an appeal	
1403	1000	2403	500	Request for oral hearing	
1452	500	2452	250	Petition to revive - unavoidable	
1453	1500	2453	750	Petition to revive - unintentional	
1462	400	1462	400	Petition fee under 37 CFR 1.17(f)	
1463	200	1463	200	Petition fee under 37 CFR 1.17(g)	
1464	130	1464	130	Petition fee under 37 CFR 1.17(h)	
1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
1808	180	1808	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	790	2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	790	2801	395	Request for Continued Examination (RCE)	

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid **SUBTOTAL (3)** (\$) 120.00**4. SEARCH/EXAMINATION FEES**

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1111	500	2111	250	Utility Search Fee	
1112	100	2112	50	Design Search Fee	
1113	300	2113	150	Plant Search Fee	
1114	500	2114	250	Reissue Search Fee	
1311	200	2311	100	Utility Examination Fee	
1312	130	2312	65	Design Examination Fee	
1313	180	2313	90	Plant Examination Fee	
1314	600	2314	300	Reissue Examination Fee	

SUBTOTAL (4) (\$) 0**SUBMITTED BY**

Name (Print/Type)

Gary D. Yocum

Signature

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Attorney/Agent

35094

35,418

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Date

January 22, 2007

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JAN 22 2007

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/645,856 Group Art Unit: 2617
 Filing Date: August 22, 2003 Examiner: Fox, Bryan J.
 Applicant: Hisham S. Abdel-Ghaffar et al.
 Title: A METHOD OF PROVIDING OR RECEIVING CELL LOAD
 INFORMATION USING AT LEAST DUAL PERIODICITY
 Attorney Docket: 29250-000924/US

Customer Service Window
 Randolph Building
 401 Dulany Street
 Alexandria, VA 22314
Mail Stop Amendment

Date: January 22, 2007

01/24/2007 SFELEKE1 00000012 080750 10645856

01 FC:1251 120.00 DA

AMENDMENT

Sir or Madam:

In response to the Office Action mailed September 22, 2006, the due date having been extended one (1) month to January 22, 2007, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

Amendments to the Claims begin on page 2 of this Amendment.

Remarks begin on page 7 of this Amendment.

	Claims remaining after Amendment		Highest number previously paid for		Present extra
Total	22	-	20	=	2
Independent	6	-	3	=	3

Adjustment date: 01/24/2007 SFELEKE1
 01/23/2007 SFELEKE1 00000012 080750 10645858
 01 FC:1251 120.00 CR
 01/24/2007 SFELEKE1 00000012 080750 10645856

02 FC:1201 600.00 DA

03 FC:1202 100.00 DA

PAGE 4/13 * RCVD AT 1/22/2007 6:26:15 PM [Eastern Standard Time] * SVR:USPTO-EFXXF-5/0 * DNIS:2738300 * CSID:703 668 8200 * DURATION (mm-ss):02-22

01/23/2007 SFELEKE1 00000012 080750 10645858
 01 FC:1251 120.00 DA